DECLARATION AND PETITION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled VOICE-DATA TELEPHONIC INTERFACE CONTROL SYSTEM, the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: None.

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

481,403	February 20, 1990	Pending
Application Serial No.	Filing Date	Status
312,792	February 21, 1989	Pending
Application Serial No.	Filing Date	Status
4,845,729	July 4, 1989	
Patent No.	Issued	
4,792,968	December 20, 1988	
Patent No.	Issued	•
753,299	ປປ່າງ 10, 1985	Abandoned
Application Serial No.	Filing Date	Status

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Wherefore I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims,

and I hereby subscribe my name to the foregoing specification and claims, declaration and petition.

Full name of sole or fifst inventor: Ronald A. Katz

1 1

Inventor's signature:

Date: 3 - (8/9/

Residence: Los Angeles, California

Citizenship: U.S.A.

Post Office Address: 570 South Mapleton Drive

Los Angeles, California 90024

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Group Art Unit: 2743
Ronald A. Katz) Examiner: Woo, S.
Serial No. 08/482,218)
Filed: June 7, 1995)
For: VOICE- DATA TELEPHONIC INTERFACE CONTROL SYSTEM))
Dkt. No.: 228/052 (previous dkt. no. 6646-114N6))))

REVOCATION AND GRANT OF POWER OF ATTORNEY

Commissioner for Patents Washington, D.C. 20231

Sir:

All powers of attorney granted before to all the attorneys and representatives of Lyon & Lyon, except for Reena Kuyper, Reg. No. 33,830 (registered patent agent) are revoked.

I, Ronald A. Katz, am the president of A2D Corporation, a California corporation, which corporation is a general partner of A2D, L.P., a California limited partnership, which limited partnership is a general partner of RONALD A. KATZ TECHNOLOGY LICENSING, L.P., a California limited partnership, the assignee owning all of the interest in this application, and by virtue of the foregoing relationships, I execute this document on its behalf to appoint as its attorneys and representatives, with full powers of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected with it, Reena Kuyper, Reg. No. 33,830 (registered patent agent), previously with

Lyon & Lyon; and Byard G. Nilsson, Reg. No. 17,350; both now with A2D, L.P., which limited partnership is a general partner of RONALD A. KATZ TECHNOLOGY LICENSING, L.P., both entities located at 9220 Sunset Boulevard, Suite 315, Los Angeles, California 90069, telephone: (310) 247-8191.

The Assignment of this application to RONALD A. KATZ TECHNOLOGY LICENSING, L.P., was recorded on September 26, 1994, on Reel 7133, Frames 90-100.

Also, I have reviewed the assignment documents and hereby certify that, to the best of my knowledge and belief, title to the subject matter of this application is with RONALD A.

KATZ TECHNOLOGY LICENSING, A.P.

Date:

By

RONALD A. KATZ

Chief Executive of

A2D, Corporation, a California Corporation,Said A2D, Corporation, general partner of,A2D, L.P., a California Limited Partnership, Said A2D,

L.P., general partner of, Ronald A. Katz Technology Licensing, L.P., a

California Limited Partnership

New Address:

RONALD A. KATZ TECHNOLOGY LICENSING, L.P.

9220 Sunset Blvd., Suite 315

Los Angeles, CA 90069

Telephone: (310) 247-8191



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Group Art Unit: 2605
Ronald A. Katz) Examiner: S. Woo
Serial No. 08/482,218) }-
Filed: June 7, 1995))
For: VOICE-DATA TELEPHONIC INTERFACE CONTROL SYSTEM)))
Dkt. No.: 228/052)
(previous dkt. nos. 9002-1B672US9)
6646-114N6))

REVOCATION AND GRANT OF POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

All powers of attorney granted before are revoked.

I, Ronald A. Katz, am the president of A2D Corporation, a California corporation, which corporation is a general partner of A2D, L.P. a California limited partnership, which limited partnership is a general partner of RONALD A. KATZ TECHNOLOGY LICENSING, L.P., a California limited partnership, the assignee owning all of the interest in this application, and by virtue of the foregoing relationships I execute this document on its behalf to appoint as its attorneys, with full powers of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office

connected with it, David B. Murphy, Reg. No. 31,125, and Reena Kuyper, Reg. No. 33,830 (registered patent agent); and

Roland N. Smoot, Reg. No. 18,718; Conrad R. Solum, Jr., Reg. No. 20,467; James W. Geriak, Reg. No. 20,233; Robert M. Taylor, Jr., Reg. No. 19,848; Samuel B. Stone, Reg. No. 19,297; Douglas E. Olson, Reg. No. 22,798; Robert E. Lyon, Reg. No. 24,171; Robert C. Weiss, Reg. No. 24,939; Richard E. Lyon, Jr., Reg. No. 26,300; John D. McConaghy, Reg. No. 26,773; William C. Steffin, Reg. No. 26,811; Coe A. Bloomberg, Reg. No. 26,605; J. Donald McCarthy, Reg. No. 25,119; John M. Benassi, Reg. No. 27,483; James H. Shalek, Reg. No. 29,749; Allan W. Jansen, Reg. No. 29,395; Robert W. Dickerson, Reg. No. 29,914; Roy L. Anderson, Reg. No. 30,240; David Murphy, Reg. No. 31,125; James C. Brooks, Reg. No. 29,898; Jeffrey M. Olson, Reg No. 30,790; Steven D. Hemminger, Reg. No. 30,755; Jerrold B. Reilly, Reg. No. 32,293; Paul H. Meier, Reg. No. 32,274; John A. Rafter, Jr., Reg. No. 31,653; Kenneth H. Ohriner, Reg. No. 31,646; Mary S. Consalvi, Reg. No. 32,212; Lois M. Kwasigroch, Reg. No. 35,579; Robert C. Laurenson, Reg. No. 34,206; Carol A. Schneider, Reg. No. 34,923; Hope E. Melville, Reg. No. 34,874; Michael J. Wise, Reg. No. 34,047; and Richard J. Warburg, Reg. No. 32,327;

all of LYON & LYON, First Interstate World Center, 633 West Fifth Street, Suite 4700, Los Angeles, California 90071-2066, telephone: (213) 489-1600.

The Assignment of this application to RONALD A. KATZ TECHNOLOGY LICENSING, L.P., was recorded on September 26, 1994, on Reel 7133, Frames 95-100.

Also, I have reviewed the assignment documents and hereby certify that, to the best of my knowledge and belief, title to the subject matter of this application is with

RONALD A. KATZ TECHNOLOGY LICENSING, L.P.

Date

Ronald A. Katz

President

A2D Corporation

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ronald A. Katz 08/306,456 Examiner: S. Woo Serial No.: Filed: September 14, 1994 Art Unit: 2608 VOICE-DATA TELEPHONIC For: INTERFACE CONTROL SYSTEM New Docket No.: 6646-114N5 (Previous Docket No.: 4646-114N5)

POWER OF ATTORNEY BY ASSIGNEE

Commissioner of Patents and Trademarks Washington, D. C. 20231

⊭ Sir:

ĩ

I, Ronald A. Katz, am the President of A2D Corporation, a California corporation, which corporation is a general partner of A2D, L.P., a California limited partnership, which limited partnership is a general partner of RONALD A. KATZ TECHNOLOGY LICENSING, L.P., a California limited partnership and assignee of the entire right, title and interest in the application for - United States Letters Patent entitled VOICE-DATA TELEPHONIC INTERFACE CONTROL SYSTEM, and am authorized to sign on its behalf.

--. . * *

The Assignment of this application to RONALD A. KATZ TECHNOLOGY LICENSING, L.P., has been submitted to the Assignment Branch and was received on September 26, 1994.

I have reviewed the foregoing document and hereby certify that, to the best of my knowledge and belief, title to the

subject matter of this patent application is in RONALD A. KATZ TECHNOLOGY LICENSING, L.P.

I hereby appoint: Byard G. Nilsson, Reg. No. 17,350, Harold E. Wurst, Reg. No. 22,183, Robert A. Green, Reg. No. 28,301, Anne Wang, Reg. No. 36,045, all members of the bar of one or more states, Reena Kuyper, Patent Agent, Reg. No. 33,830, all of the law firm of Nilsson, Wurst & Green, 707 Wilshire Blvd., 32nd Floor, Los Angeles, California 90017; and Thomas J. Lannon, Registration No. 18,417, 105 Whittier St., NW, Washington, DC 20012, to prosecute this application and to transact all business in the United States Patent and Trademark Office in connection therewith.

Please send all correspondence to:

NILSSON, WURST & GREEN 707 Wilshire Blvd., 32nd Floor Los Angeles, California 90017 U.S.A.

Telephone (213) 243-8000

190° 190°

W N

RONALD A. KATZ TECHNOLOGY LICENSING, L.P., a California limited partnership,

By: A2D, L.P., a California limited partnership, its general partner

By: A2D Corporation, a California corporation, its general partner

 $3y: \frac{\sqrt{y}}{\sqrt{y}}$

Ronald A. Katz

President,

A2D Corporation

Attorney Docket No. 6646-114N5 6646114N5.poa

POWER OF ATTORNEY BY ASSIGNEE

Commissioner of Patents and Trademarks Washington, D. C. 20231

Sir:

I, Aldo Tesi, Executive Vice President of FIRST DATA RESOURCES INC., a corporation of the State of Delaware and assignee of the entire right, title and interest in the application for United States Letters Patent entitled VOICE-DATA TELEPHONIC INTERFACE CONTROL SYSTEM and executed March 18, 1991, with inventor Ronald A. Katz, hereby appoint:

Attorney	Registration No.
Byard G. Nilsson	17,350 .
Billy A. Robbins	18,313
	20,415
Lewis M. Dalgarn Robert Berliner	20,121
M. John Carson	25,090
Harold E. Wurst	22,183
Michael S. Elkind	28,710
Gregory B. Wood	28,133
Robert A. Green	28,301
Mark E. Garscia	31,953
John P. Spitals	29,215
Jeffrey F. Craft	30,044
Georgann S. Grunebach	33,179 -
Reena Kuyper	33,830
" -	

all attorneys and/or registered patent agents of the law firm of Nilsson, Robbins, Dalgarn, Berliner, Carson & Wurst, Fifth Floor, 201 North Figueroa Street, Los Angeles, California 90012-2628, as attorneys of said corporation with full powers of substitution and revocation to prosecute this application and to transact all business in the United States Patent and Trademark Office in connection therewith.

Please send all correspondence to:

B. G. Nilsson NILSSON, ROBBINS, DALGARN, BERLINER, CARSON & WURST 201 North Figueroa Street, Fifth Floor Los Angeles, California 90012-2628 U.S.A.

Telephone (213) 977-1001

FIRST DATA RESOURCES INC.

Aldo Tesi

Executive Vice President

Attorney Docket No. 4646-114C3